



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 09/594,719 Confirmation No. 2341  
Applicant : Scott A. MOSKOWITZ  
Filed : June 16, 2000  
TC/A.U. : 2136  
Examiner : HOFFMAN, Brandon S.

Docket No. : 066112.0137

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Applicants submit copies of the references listed herein for consideration and request that the U.S. Patent and Trademark Office make them of record in this application.

Applicants state the following:

☐ Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or

☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of Applicant(s) no item of information contained in this Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

☒ In accordance with 37 C.F.R. § 1.97(b), this Information Disclosure Statement is believed to be submitted prior to issuance of a first Office Action and/or within three months of the filing date of the application. It is respectfully submitted that no fee is required for consideration of this information.

☐ This Information Disclosure Statement is being submitted after the mailing of a non-final Office Action, but is believed to be prior to a final Office Action or a Notice of Allowance. Pursuant to 37 C.F.R. § 1.97(c), payment in the amount of \$180.00 as set forth in 37 C.F.R. § 1.17(p) is enclosed.

While the information and references disclosed in this Information Disclosure Statement are submitted pursuant to 37 C.F.R. § 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to is "prior art" to this invention. Applicants reserve the right to contest the "prior art" status of any information submitted or asserted against the application.

Additionally, Applicant wishes to inform the Examiner of the existence of the following co-pending U.S. patents and patent applications that share a common inventor with the present application:

U.S. Patent Application No. 08/999,766, filed July 23, 1997, entitled  
"Steganographic Method and Device";

EPO Application No. 96919405.9, entitled "Steganographic Method  
and Device";

U.S. Patent Application No. 08/674,726, filed July 2, 1996, entitled  
"Exchange Mechanisms for Digital Information Packages  
with Bandwidth Securitization, Multichannel Digital  
Watermarks, and Key Management";

U.S. Patent Application No. 09/545,589, filed April 7, 2000, entitled  
"Method and System for Digital Watermarking";

- U.S. Patent Application No. 09/046,627, filed March 24, 1998, entitled "Method for Combining Transfer Function with Predetermined Key Creation" now U.S. Patent No. 6,598,162, July, 22, 2003;
- U.S. Patent Application No. 09/053,628, filed April 2, 1998, entitled "Multiple Transform Utilization and Application for Secure Digital Watermarking";
- U.S. Patent Application No. 09/644,098, filed August 23, 2000, entitled "Multiple Transform Utilization and Application for Secure Digital Watermarking";
- Jap. App. No.2000-542907, entitled "Multiple Transform Utilization and Application for Secure Digital Watermarking";
- U.S. Patent Application No. 09/767,733, filed January 24, 2001, entitled "Multiple Transform Utilization and Application for Secure Digital Watermarking";
- U.S. Patent Application No. 10/417,231, filed April 17, 2003, entitled "Methods, Systems And Devices For Packet Watermarking And Efficient Provisioning Of Bandwidth";
- U.S. Patent Application 10/602,777, filed June 25, 2003, entitled "Method for Combining Transfer Function with Predetermined Key Creation";
- U.S. Patent Application No. 10/369,344, filed February 18, 2003, entitled "Optimization Methods for the Insertion, Protection, and Detection of Digital Watermarks in Digital Data";
- U.S. Patent Application No. 09/789,711, filed Feb. 22, 2001, entitled "Optimization Methods for the Insertion, Protection, and Detection of Digital Watermarks in Digital Data";
- U.S. Patent Application No.09/594,719, filed June 16, 2000, entitled "Utilizing Data Reduction in Steganographic and Cryptographic Systems";
- U.S. Application No 09/731,040, filed December 7, 2000, entitled "Systems, Methods And Devices For Trusted Transactions";
- U.S. Patent Application No. 10/049,101, filed Feb. 8, 2002, entitled "A Secure Personal Content Server" (which claims priority to International Application No. PCT/US00/21189, filed August 4, 2000, which claims priority to U.S. Patent Application No. 60/147,134, filed August 4, 1999, and to U.S. Patent Application No. 60/213,489, filed June 23, 2000);
- PCT Application No. PCT/US00/21189, filed August 4, 2000, entitled, "A Secure Personal Content Server";

- U.S. Patent Application No. 09/657,181, filed 09/07/00, entitled "Method And Device For Monitoring And Analyzing Signals"
- U.S. Patent Application No. 10/805,484, filed 03/22/04, entitled "Method And Device For Monitoring And Analyzing Signals"(which claims priority to U.S. Patent Application No. 09/671,739, filed 09/29/00, which is a CIP of U.S. Patent Application No. 09/657,181);
- U.S. Patent Application No. 09/956,262, filed 09/20/01, entitled "Improved Security Based on Subliminal and Supraliminal Channels For Data Objects"
- U.S. Patent Application No. 11/026,234, filed December 30, 2004, entitled "Z-Transform Implementation of Digital Watermarks";
- U.S. Patent No. 5,822,432, issued October 13, 1998, entitled "Method for Human Assisted Random Key Generation ...";
- U.S. Patent No. 5,905,800, issued May 18, 1999, entitled "Method & System for Digital Watermarking";
- U.S. Patent No. 5,613,004, issued March 18, 1997, entitled "Steganographic Method and Device";
- U.S. Patent No. 5,687,236, issued November 11, 1997, entitled "Steganographic Method and Device";
- U.S. Patent No. 5,745,569, issued April 28, 1998, entitled "Method for Stega-Protection of Computer Code";
- U.S. Patent No. 6,078,664, issued June 20, 2000, entitled "Z-Transform Implementation of Digital Watermarks";
- U.S. Patent No. 6,853,726, issued February 8, 2005, entitled "Z-Transform Implementation of Digital Watermarks";
- U.S. Patent No. 5,428,606, issued June 27, 1995, entitled "Digital Commodities Exchange";
- U.S. Patent No. 5,539,735, issued July 23, 1996, entitled "Digital Information Commodities Exchange";
- U.S. Patent No. 5,889,868, issued July 2, 1996, entitled "Optimization Methods for the Insertion, Protection and Detection...";
- U.S. Patent No. 6,522,767, issued February 18, 2003, entitled "Optimization Methods for the Insertion, Protection and Detection...";

U.S. Patent No. 6,205,249, issued March 20, 2001, entitled "Multiple Transform Utilization and Application for Secure Digital Watermarking"

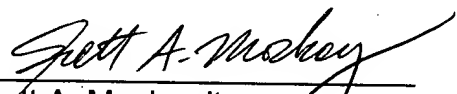
U.S. Patent No. 6,598,162, issued July 22, 2003, entitled "Method for Combining Transfer Function with Predetermined Key Creation"

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists. This Information Disclosure Statement is in compliance with 37 C.F.R. § 1.98 and the Examiner is respectfully requested to consider the listed documents and information.

Respectfully submitted,

Date: July 28, 2005

By:

  
\_\_\_\_\_  
Scott A. Moskowitz  
Tel/Fax 305 956 9041